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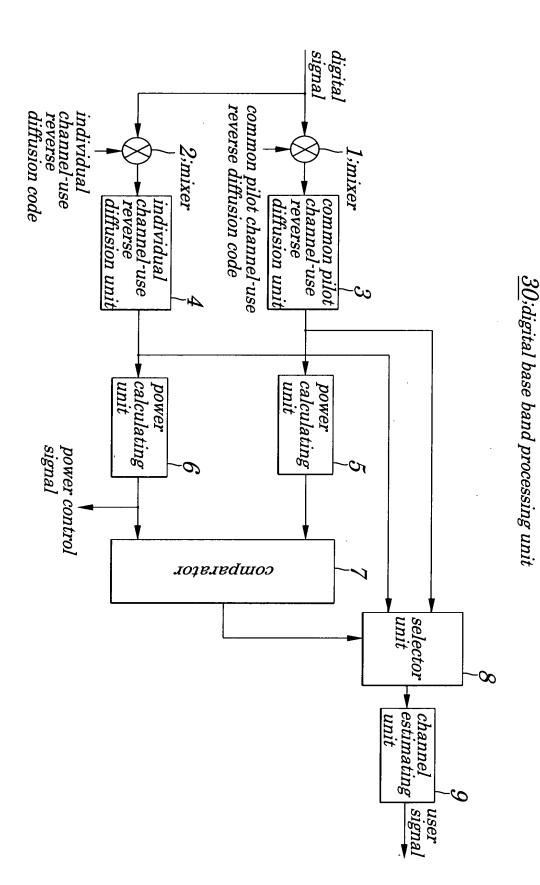


FIG.2 (PRIOR ART)

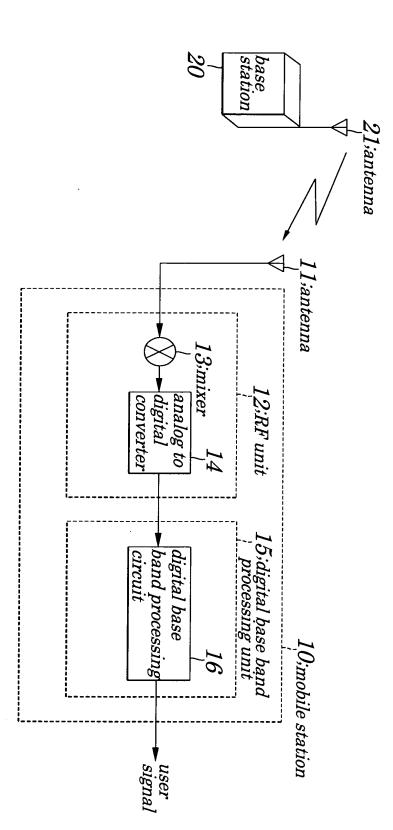
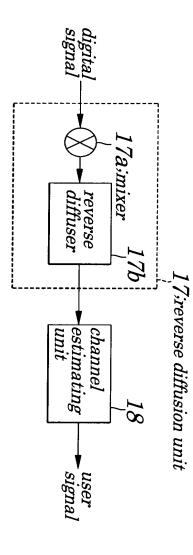


FIG.3 (PRIOR ART)

15; digital base band processing unit



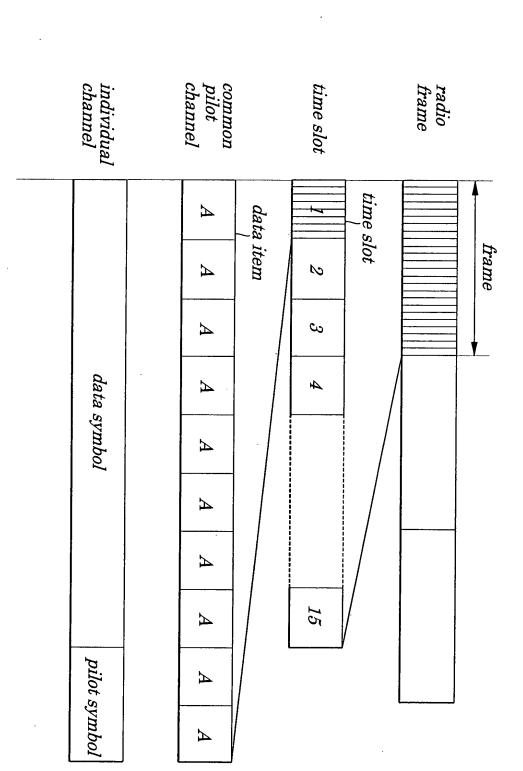


FIG.5 (PRIOR ART)

channel estimating vector	vector employing pilot symbol of individual channel	channel estimating	individual channel	
			data	slot
F F	F		pilot	
F F F F F F F			data	slot
FF	F		pilot	<u></u>

FIG. 6 (PRIOR ART)

channel estimating vector			common pilot channel		
	F		A	A	
	F		A		
	F		A]	
	F F F F F F F F F F F F F F F F F F F		A A A A A A A A A A A A A A A A A A A		
	F		A	SI	
	F		A	slot	
	F		A		
	F		1		
	F		A		
	F		A	•	
	F		. A	A	
	F		A		
	F		A		
	F		A		
	F		A	slot	
	F		A	t	
	F		A		
	F		A		
	F		A		
	F		A	V	
	F		A		
	F		A		
	F		A		
	F		A		

